



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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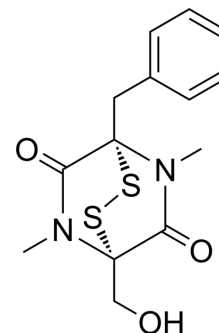
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Hyalodendrin

Cat. No.:	HY-138100
CAS No.:	51920-94-6
Molecular Formula:	C ₁₄ H ₁₆ N ₂ O ₃ S ₂
Molecular Weight:	324.42
Target:	Fungal
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Hyalodendrin ((+)-Hyalodendrin) is a fungal growth inhibitor with inhibitory activity against wood decay fungi. Hyalodendrin has low phytotoxicity, with an acute toxicity (LD50) of 75 mg/kg in mice^[1].

REFERENCES

[1]. Stillwell MA, et al. Production, isolation, and antimicrobial activity of hyalodendrin, a new antibiotic produced by a species of Hyalodendron. Can J Microbiol. 1974 May;20(5):759-64.

Caution: Product has not been fully validated for medical applications. For research use only.

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